

Ref:

NEBULA150-21W-WH-4K-DALI-B-EM

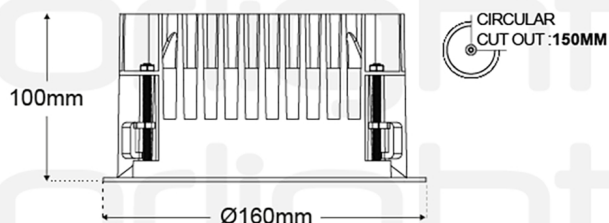
Item No: NEBULA – 12143

orlight[®]
FROM SOURCE TO SITE

NEBULA150 is a high-powered, UGR<19 recessed downlight, constructed from Aluminium and rated to IP54. Deep recessed design finished in white, with a choice of interchangeable reflectors. Detachable rear case for ease of maintenance once installed. Attractive appearance with great efficiency, ideal for commercial and residential environments. Supplied with a 30° optic as standard. 60° optic available to order. Orlight does not recommend cutting holes before product is received.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	21W
Lumen Output	2982LM
Efficacy	142LM/W
CCT	4000K
CRI	CRI > 85
Binning	2 STEP MACADAMS
Beam Angle	30° / 60°
UGR	UGR < 19
Chipset	CITIZEN LED CHIPSET
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	36V
Milliamp / Current	500MA
Driver Configuration	REMOTE
Control	DALI DIMMABLE

CONSTRUCTION

Installation	RECESSED
Construction	ALUMINIUM
Diameter	160 MM
Height	100 MM
Cutout	150 MM
Weight	0.888KG
Tilt	FIXED
Finish	WHITE
RAL	RAL 9016
IP Rating	IP54
Operating Ambient Temperature	-20°C - +35°C

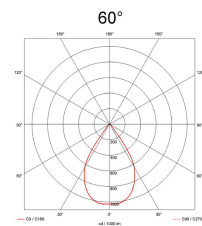
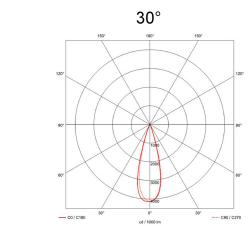
EMERGENCY

Emergency	YES
Emergency Configuration	REMOTE
Emergency Duration	EMERGENCY 3HRS
EM Lumen	448LM

NEBULA150-21W-WH-4K-DALI-B-EM

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LIGHT DISTRIBUTION



COMPATIBLE REFLECTORS



NEBULA150-RF-BL
12154
Nebula Round Reflector



NEBULA150-RF-WH
12155
Nebula Round Reflector